



2010

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*ride blue*  
**2010**  
**BLUE** COMPETITION  
CYCLES





## About **Blue Competition Cycles**

Like so many great ideas, Blue Competition Cycles was born of necessity. In 2004, a group of world class cyclists set out to find affordable bicycle frames engineered and constructed to be second-to-none. Frames that had it all: lightweight materials for climbing, superior lateral stiffness and torsional rigidity for efficient power transfer, vertical compliance for comfort and race inspired geometry for perfect fit and precise handling.

Unable to find what they wanted, they decided there was only one thing to do – engineer and build their own frames. Thus was born Blue Competition Cycles. A company dedicated to engineering and building world class framesets designed to give elite athletes a competitive advantage and affordably priced to enable amateur athletes or serious enthusiasts to own and ride the exact same frame as the pros.

The results have been stunning. In just five years, Blue Competition Cycles has become a force to be reckoned with, in competition and in the bicycle market. Athletes at all levels have ridden Blue to the podium in road races, time trials, cyclocross, mountain bike, duathlon, triathlon and on the track. We have also added the Olympics to our resume in the 2004 Athens road race and in the 2008 Beijing triathlon.

The company has grown exponentially since those intrepid athletes began their quest for value-priced, pro-quality framesets in 2004. For 2010, there are many exciting new products and enhancements to proven performers. However, our commitment to providing professional quality bikes at prices enthusiasts can afford is unchanged.

At Blue Competition Cycles, it's all about world-class performance and outstanding value. That's why we say: Blue is Built to Win.

2010



## Blue Technology and Design

### OUR TECHNOLOGY SETS US APART

Blue Competition Cycles are designed *by* cyclists for cyclists and it shows in our attention to detail, selection of materials, engineering and manufacturing techniques. Although we design our bikes to be the best value in the industry, we never skimp on build quality, engineering or components.

### DESIGN AND ENGINEERING

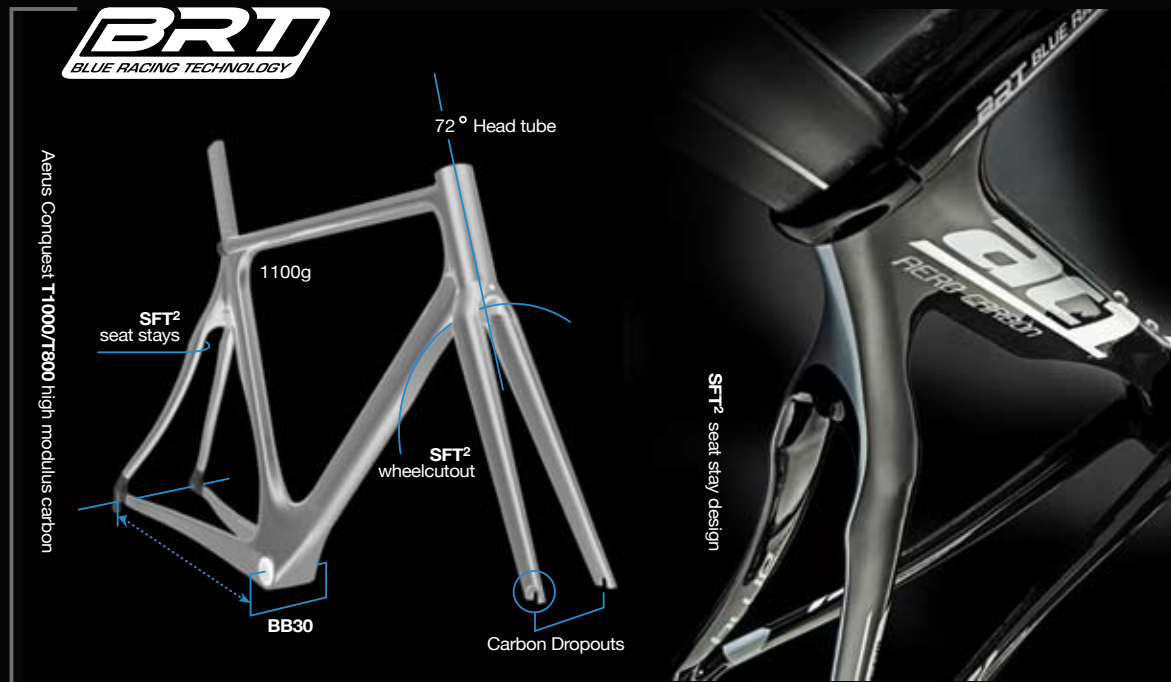
Every Blue Competition Cycles model is engineered to meet the needs of professionals and serious enthusiasts in all types of cycling. The geometry is based on years of experience working with leading athletes. Sophisticated computer-aided design (CAD) software is used to create a digital representation of each frame before a single piece of carbon fiber or aluminum is put to work.

### VIRTUAL LUG TECHNOLOGY

For 2010, we're introducing an exciting, new frame construction technique that combines many of the benefits of monocoque and tube and lug fabrication. We call it Virtual Lug Technology and you'll find it on our new Norcross cyclocross frameset. Virtual Lug takes advantage of the super strong, super light carbon tubes that result from Blue's Hi-pact manufacturing process. Tubes for each frame are carefully matched and mitered for a perfect fit at every joint. Then, specially selected carbon fiber is wrapped around the joints creating an incredibly strong and lightweight virtual lug. This new fabrication technique is ideal for cyclocross, where strong and lightweight frames are an absolute must.

### SUPERFLOW TUBE TECHNOLOGY (SFT<sup>2</sup>)

Tube shape is a major factor in aerodynamic design. Years of painstaking research and testing have resulted in tubes with a cross-sectional shape that resembles a teardrop. What many have failed to take into account, however, is the effect tube orientation has when designing a perfect teardrop cross-section. At Blue, we use the sophisticated fluid flow analysis from wind tunnel testing to design the most efficient shape for down tubes, forks and seat stays based on the orientation with which each tube meets the wind. The fork, for example, does not have the same cross-sectional profile at the top as it does at the center or the bottom. Slice through the tubes in the direction of the wind at any two points and you'll see a difference in the shape. You'll feel the results in our new AC1 and AC1 SL road frames.



### **TUBE AND LUG FABRICATION**

Some of our bikes are built using carbon fiber tubes and carbon fiber lugs. The science behind this manufacturing technique is complex. The reason we use it is simple. This technique is one of the best ways to tailor every area of the frame to meet the specific stiffness, strength and flexibility requirements while keeping weight to an absolute minimum.

### **ABOUT OUR LUGS**

The use of tube-and-lug construction means there are more layers at the joints, where extra strength is needed. All lugs are not created equal, however. Our carbon fiber lugs are custom built around a metal mold. Silicon rubber is placed around the molded carbon fiber and inflated to provide even pressure. A metal jacket is tightened around the mold to further increase pressure. The entire assembly is then subjected to heat to enhance compaction and make the lug as strong and lightweight as possible.

This technique is also used to fabricate our monobox bottom bracket frames, which are really the largest lugs of all. It is at the bottom bracket where maximum force is applied and stiffness is most critical. Our bottom bracket frames are designed and built for maximum power transfer. You'll feel it when you hit the pedals hard. You crank and the bike goes.

### **MONOCOQUE CONSTRUCTION**

In several of our designs (AC1 SL, AC1, Triad SL, Triad, Triad SP, Ryno and RD1 series) we chose to use monocoque construction to achieve the result needed for frames intended purpose. Monocoque construction has the benefit of allowing greater flexibility in designing the complex forms needed in some aero shapes and intricate suspension components. It also gave our engineers the ability to include features such as internal cable routing and Super Flow Tube Technology (SFT2). At Blue, we take care to match the correct technology to the right project to achieve the perfect result - a bike that is built to win.

### **THE WIND TUNNEL**

Our engineers and pro riders spend a lot of time in the A2 Wind Tunnel in Mooresville, North Carolina. The wind tunnel is the best way to study a frame and rider under conditions that are as close to "real world" as one can get in a laboratory setting. Every Blue Competition Cycles frame design is subjected to multiple wind tunnel tests as the geometry, tube shapes and other critical elements are tweaked to perfection.

We know how important wind tunnel testing can be for serious athletes seeking to perfect their riding position. That's why we are offering a free hour of time in the A2 Wind Tunnel to every rider who buys a new Triad SL complete bike or frame set and Triad complete bike and returns their Warranty card. No other manufacturer offers this level of support.

### **THE FINAL STEP**

We never forget the human element when we design new frames. That is why every Blue Competition Cycles frame design is subjected to real-world tests by real live cyclists. These are people who know what a great bike feels like and how to put a new design through its paces. We know we have a truly great new design when our testers don't want to give the prototypes back. You would be amazed how often that happens.

Technology is one reason we say Blue Competition Cycles are Built to Win.



# Blue ROAD

AC1SL Aero Road  
AC1 Aero Road  
RC8 Carbon Road  
RD1 Carbon Series  
2FOUR Junior Racer

## Speed, Quality and Reliability from the Road Scholars

At Blue, we spend a lot of time thinking about road bikes. We study frame geometry, manufacturing techniques, the properties of various carbon fiber weaves and layering schemes. However, we also spend a lot of time riding and racing road bikes. Our engineers, product specialists and technicians build bikes they want to ride, and then ride the bikes they build.

Our passion for road cycling shows in every bike we make. You'll feel it right away when you ride your new Blue for the first time. It's not just the race-winning geometry that helped Sarah Haskins earn a spot on the 2008 US Olympic Triathlon Team. It's not just the unique tube-and-lug construction that carried Tina Pic to USA Criterium Championships in 2004, 2005 and 2007. It's also our commitment to quality and value that enables cycling enthusiasts to ride the same bikes as the pros.

No matter who you are and how you ride, we build a Blue for you. Pro racer and serious speed demon? Try our all-new AC1SL or AC1, or go for the popular, race-proven RC8. Female racer? Take your choice of the RC8, AC1, AC1 SL or all-new WRD1.1 with our exclusive Women's Build component set. Road enthusiast on a budget? For 2010, we've added additional bikes to our RD1 lineup. The RD1.1 and RD1.2. The RD1 line delivers race-proven geometry crafted in 100% high modulus carbon fiber for the frame, fork and steer tube. All at a price you can afford.

So, what about the younger set? Blue Competition Cycles makes the best road machine you can buy for younger, smaller riders. Bar none. Let your young cyclist test ride a Blue 2Four and experience the difference a high quality, lightweight, reliable bike can make. You'll be seeing yellow jerseys in your dreams.

We will never stop learning about road bikes. And we'll never stop having fun riding them. That means you can always count on Blue Competition Cycles for world-class road bikes you can afford.







*ride blue*

**AC1 SL**



Frame weight:  
(MD) 1100g

Fork weight: 380g



## **AC1 SL** Carbon Aero Road

**SHOWN: SRAM RED**  
Frameset Available

- Aerus Conquest T1000 and T800 high modulus carbon
- SFT<sup>2</sup> Super Flow Tube Technology: Tube cross-sections oriented to the direction the wind flows across the bike
- SFT<sup>2</sup> tubes in down tube, fork and seat stays
- FSA Orbit 1 1/8" integrated headset included
- Available in XS, SM, MD, ML, LG, XL
- Available with women's specific parts mix for better fit and performance (See page 18 for more information)



Lady Gel Flow Saddle



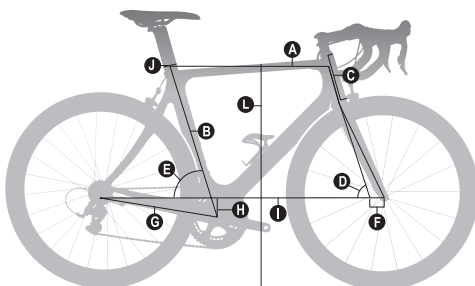
## AC1 SL – Is it Road or TT? Who cares? It's very fast

Brand new for 2010, this outside-the-box road machine combines the race proven geometry of the now famous Blue RC8 using monocoque frame construction and Super Flow Tube Technology (SFT<sup>2</sup>) to create a bike that has been measured to be 18% faster in the wind tunnel. The new AC1 SL from Blue brings it all together to create the lightest, stiffest and fastest road frame we've ever offered. And it hasn't lost the handling characteristics racers have come to expect from Blue.

Light? Very. Crafted of aerospace grade T800 and T1000 carbon fiber, the AC1 SL is 150 grams lighter than the AC1. Stiff? Extremely. However, it is easy on the body as well. The monocoque fabrication allows us to carefully engineer tube shapes and carbon layup to achieve superior horizontal stiffness with vertical compliance to keep fatigue at bay.

So, what else is new? A lot. The AC1 SL and economically priced AC1 feature the most advanced application yet of our unique SFT<sup>2</sup> designed frames. Each tube is perfectly shaped to offer the optimal teardrop profile to the wind, based on its precise position and orientation. That means we don't just create an aerodynamic tube cross-section, we engineer the exact tube shape required at every point on every tube. The down tube, for example, does not have the same cross-sectional profile at the top as it does at the center or the bottom. Slice through the tube in the direction of the wind at any two points and you'll see a difference in the shape. Sometimes a significant difference. It's all part of the superior engineering that makes every Blue bicycle race ready.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG	XL
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	54	56	58	59.5
(B) Seat Tube Length C-T (cm)	46	46	49	52	55	58
(C) Head Tube Length (cm)	10	12.5	14.5	16	17.5	19.5
(D) Head Tube Angle (degrees)	71.5	71.5	72	72.5	72.5	72.5
(E) Seat Tube Angle (degrees)	74.5	74	73.5	73	72.5	72.5
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7	7
(I) Wheelbase (cm)	95.5	97.2	97.8	98.9	100.4	102.4
(J) Seat Tube Diameter (cm)	Aero shape seat tube and clamp					
(K) Seat Post Diameter (cm)	Aerus C4 Pro full carbon aero seat post					
(L) Stand Over Height	72.3	73.4	75.8	78	80.1	82.5

### SRAM RED

Wheels	ZIP 404 Tubular Pair
Tires	Vittoria Corsa EVO CX
Shifters	Red Double Tap
Front Derailleur	Red Braze-On
Rear Derailleur	Red
Crankset	Red 53/39 BB30
Cassette	SRAM 1090 11-23
Brakes	TRP R970 MAG
Chain	Wipperman 10S1
Saddle	Selle Italia SLR Carbonio Flow
Seatpost	Aerus C4 Aero Carbon Pro
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	FSA Orbit IS Carbon

### SHIMANO DURA ACE

Wheels	ZIP 404 Tubular Pair
Tires	Vittoria Corsa EVO CX
Shifters	Dura Ace STI
Front Derailleur	Dura Ace Braze-On
Rear Derailleur	Dura Ace
Crankset	Dura Ace 53/39
Cassette	Dura Ace 11-23
Brakes	TRP R970 MAG
Chain	Wipperman 10S1
Saddle	Selle Italia SLR Carbonio Flow
Seatpost	Aerus C4 Aero Carbon Pro
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	FSA Orbit IS Carbon

### SRAM RED [ Women's Specific Build ]

Wheels	ZIP 404 Tubular Pair
Tires	Vittoria Corsa EVO CX
Shifters	Red Double Tap
Front Derailleur	Red
Rear Derailleur	Red
Crankset	Red 50/34 BB30
Cassette	SRAM 1090 11-23
Brakes	TRP R970 MAG
Chain	Wipperman 10S1
Saddle	Selle Italia SLR Lady Gel Flow
Seatpost	Aerus C4 Carbon Pro
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	FSA Orbit IS Carbon

\*Specs subject to change without notice.



Available on the AC1 SL and AC1 the Micro-Adjust front derailleur mount pivots on lower bolt to allow for precise derailleur alignment



*ride blue*

**ACE**



**AC1**  
Carbon Aero Road

**SHOWN: DURA ACE 7900**  
Frameset Available

- Aerus Conquest T700 high modulus carbon
- SFT<sup>2</sup> Super Flow Tube Technology: Tube cross-sections oriented to the direction the wind flows across the bike
- SFT<sup>2</sup> tubes in down tube, fork and seat stays
- FSA Orbit 1 1/8" integrated headset included
- Available in XS, SM, MD, ML, LG, XL
- Available with women's specific parts mix for better fit and performance (See page 18 for more information)



Lady Gel Flow Saddle



## AC1 – Too Close to Call Number Two

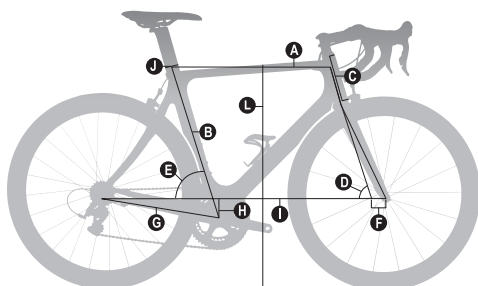
The new AC1 shares race proven frame geometry, monocoque fabrication and SFT<sup>2</sup> tube technology with the AC1 SL. In fact, the two bikes are virtually twins. The difference? We've made the AC1 more affordable by crafting the frame and fork in T700 carbon.

The AC1 shares a lot of other key attributes with the SL. Both models include a super slippery, proprietary seat post with an ingenious, new aerodynamic clamp. Aerodynamics is boosted by internal cable routing with sleeves to end the infamous cable replacement fishing expedition. Comfort is enhanced by curved seat stays that provide additional vertical compliance. You'll feel the power you put to the pedals go directly to the road, thanks to massive chain stays and an enormous BB30 bottom bracket. We're talking efficiency here.

To maximize strength while minimizing front end wind resistance, we scoured the world for a 1 1/8" head set with the narrowest outside dimension possible. This enabled us to create a head tube strong enough for great handling yet narrow enough to reduce aerodynamic drag. The unique Drop Down Tube™ (DDT) design includes a gentle indentation allowing the down tube to hug the front wheel for optimal aerodynamics. Others have added unnecessary material to produce this wheel hugging effect. With our unique Drop Down Tube design, this added weight is not needed.

When you see your first AC1, you may think the down tube is swallowing the front wheel. It's really that different. But, what you're really seeing is an integrated system that represents the next step in road bike evolution. And, it's built so you can go as fast as you want to go.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG	XL
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	54	56	58	59.5
(B) Seat Tube Length C-T (cm)	46	46	49	52	55	58
(C) Head Tube Length (cm)	10	12.5	14.5	16	17.5	19.5
(D) Head Tube Angle (degrees)	71.5	71.5	72	72.5	72.5	72.5
(E) Seat Tube Angle (degrees)	74.5	74	73.5	73	72.5	72.5
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7	7
(I) Wheelbase (cm)	95.5	97.2	97.8	98.9	100.4	102.4
(J) Seat Tube Diameter (cm)	Aero shape seat tube and clamp					
(K) Seat Post Diameter (cm)	Aerus C4 Pro full carbon aero seat post					
(L) Stand Over Height	72.3	73.4	75.8	78	80.1	82.5

### AVAILABLE BUILD KITS

#### SRAM RED

Wheels	HED Jet 40 Clincher Pair
Tires	Vittoria Diamante Pro
Shifters	Red Double Tap
Front Derailleur	Red Braze-On
Rear Derailleur	Red
Crankset	Red 53/39 BB30
Cassette	SRAM 1090 11-23
Brakes	Red
Chain	Wipperman 10S1
Saddle	Selle Italia SLR XP FLOW
Seatpost	Aerus C4 Aero Carbon Pro
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	FSA Orbit IS Carbon

#### SRAM FORCE

Wheels	American Classic 420 bladed
Tires	Vittoria Rubino Pro
Shifters	Force Double Tap
Front Derailleur	Force Braze-On
Rear Derailleur	Force
Crankset	Force 53/39 BB30
Cassette	SRAM 1070 12-25
Brakes	Force
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Flow
Seatpost	Aerus C4 Aero Carbon Pro
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	FSA Orbit IS Carbon

#### SHIMANO DURA ACE

Wheels	HED JET 40 Clincher Pair
Tires	Vittoria Diamante Pro
Shifters	Dura Ace
Front Derailleur	Dura Ace Braze-On
Rear Derailleur	Dura Ace
Crankset	Dura Ace 53/39
Cassette	Dura Ace 11-23
Brakes	Dura Ace
Chain	Wipperman 10S1
Saddle	Selle Italia SL Flow
Seatpost	Aerus C4 Carbon Pro
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	FSA Orbit IS Carbon

#### SHIMANO ULTEGRA

Wheels	American Classic 420 bladed
Tires	Vittoria Rubino Pro
Shifters	Ultegra
Front Derailleur	Ultegra Braze-On
Rear Derailleur	Ultegra
Crankset	Ultegra 53/39
Cassette	Ultegra 12-25
Brakes	Ultegra
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Flow
Seatpost	Aerus C4 Carbon Pro
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	FSA Orbit IS Carbon

\*Specs subject to change without notice.





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**RC8**



Frame weight:  
(MD) 1080g

Fork weight: 335g



Available Colors

**RC8**  
Carbon Road

**SHOWN: SRAM RED**  
Frameset Available

- Aerus Composites T700 high modulus carbon tube set and lugs
- Aerus Composites C4SL carbon aero fork with carbon dropouts
- Aerus Composites 1 1/8" integrated headset included
- Available in XS, SM, ST, MD, MT, ML, LG, XL
- Available with women's specific parts mix for better fit and performance  
(See page 18 for more information)



Lady Gel Flow Saddle



## RC8 – A growing legend continues

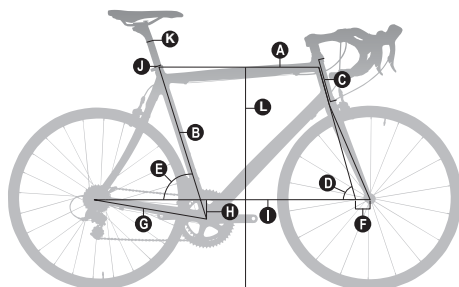
Since the inception of Blue's RC series of road bikes, it's been about one thing - winning. With countless victories, national championships and world championships to its credit, few if any bikes can match its resume. The Blue RC8 proudly continues that tradition. Sarah Haskins rode her RC8 to earn a spot in the 2008 Olympic Women's Triathlon, not to mention that she grabbed a silver medal at the ITU World Championships. And Canadian Brent McMahon rode his RC8 to an Elite national championship in his home country.

Pros ride the RC8 because they need the best to be the best. Weekend warriors choose the Blue RC8 to get race-proven performance that's second to none. That's why, in addition to national and international professional events, RC8s are regularly sighted at local and regional criteriums, road races and competitive club rides. The RC8 has become famous due to it's elegant design, aerospace quality carbon fiber, tube and lug construction and lightweight C4SL fork with carbon drop outs.

As always, Riders can choose SRAM Red, SRAM Force, Shimano Dura Ace or Shimano Ultegra components. Or, order up a frameset and create your dream bike DIY style.

Aerus Composites Conquest™ T700 Aerospace quality carbon fiber tube and lug construction maximizes stiffness and minimizes weight by adding carbon fiber layers where they're needed most - at the joints.

### FRAME GEOMETRY



SIZE	XS	SM	ST	MD	MT	ML	LG	XL
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	52.5	54	54	56	58	59
(B) Seat Tube Length C-T (cm)	46	46	46	49	52	52	55	58
(C) Head Tube Length (cm)	9	11	12	12	14.5	14.5	17	19.5
(D) Head Tube Angle (degrees)	71.5	71	71	71	72.5	72.5	72.5	72.5
(E) Seat Tube Angle (degrees)	74.5	74.5	74.5	74.5	73	73	72.5	72.5
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7	7	7	7
(I) Wheelbase (cm)	95.8	98.3	98.3	98.3	96.9	98.9	100	101.6
(J) Seat Tube Diameter (cm)	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
(K) Seat Post Diameter (cm)	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
(L) Stand Over Height	71.1	71.9	72.4	73.9	76.6	76.6	79.2	81.8

### AVAILABLE BUILD KITS

#### SRAM RED

Wheels	HED Ardennes C2
Tires	Vittoria Diamante Pro
Shifters	Red Double Tap
Front Derailleur	Red 31.8 Band Mount
Rear Derailleur	Red
Crankset	Red 53/39
Cassette	SRAM 1090 11-23
Brakes	Red
Chain	Wipperman 10SX
Saddle	Selle Italia SL Flow
Seatpost	Aerus C4 Carbon Pro 27.2
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	Aerus 1 1/8" Integrated

#### SRAM FORCE

Wheels	HED Bastogne C2
Tires	Vittoria Rubino Pro
Shifters	Force Double Tap
Front Derailleur	Force 31.8 Band Mount
Rear Derailleur	Force
Crankset	Force 53/39
Cassette	SRAM 1070 12-25
Brakes	Force
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Pro
Seatpost	Aerus C4 Carbon Pro 27.2
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	Aerus 1 1/8" Integrated

#### SRAM RIVAL

Wheels	American Classic Victory
Tires	Vittoria Rubino
Shifters	Rival
Front Derailleur	Rival Band Mount 31.8
Rear Derailleur	Rival
Crankset	Rival 53/39
Cassette	SRAM 1050 12-25
Brakes	Rival
Chain	Wipperman 10S0
Saddle	Selle Italia XR Flow
Seatpost	Aerus AL Elite 6061 27.2
Handlebar	Aerus AL Elite 6061 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	Aerus 1 1/8 Integrated

#### SHIMANO DURA ACE

Wheels	HED Ardennes C2
Tires	Vittoria Diamante Pro
Shifters	Dura Ace
Front Derailleur	Dura Ace Band Mount 31.8
Rear Derailleur	Dura Ace
Crankset	Dura Ace 53/39
Cassette	Dura Ace 11-23
Brakes	Dura Ace
Chain	Wipperman 10S1
Saddle	Selle Italia SL Flow
Seatpost	Aerus C4 Carbon Pro 27.2
Handlebar	Aerus C4 Carbon Wing 31.8
Stem	Aerus 7050 Alloy 31.8
Headset	Aerus 1 1/8 Integrated

\* Specs subject to change without notice.

#### SHIMANO ULTEGRA

Wheels	American Classic 420 bladed
Tires	Vittoria Rubino Pro
Shifters	Ultegra
Front Derailleur	Ultegra Band Mount 31.8
Rear Derailleur	Ultegra
Crankset	Ultegra 53/39
Cassette	Ultegra 12-25
Brakes	Ultegra
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Flow
Seatpost	Aerus C4 Carbon Pro
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	Aerus 1 1/8" Integrated

Carbon aero fork with carbon dropouts (Shown in Blue color option)



T700 carbon mono box BB shell





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**RD1.2**



**RD1.2**  
Carbon Road

**SHOWN: ULTEGRA**  
Frameset Available

- Aerus Conquest T700 high modulus carbon fiber monocoque construction
- Aerus Conquest C4FK full carbon fork
- FSA Orbit 1 1/8" Zero stack headset included
- Available in XS, SM, MD, ML, LG



Dura Ace rear derailleur comes standard on the RD1.2 build kit



## RD1.2 – A Step Up in Road Bike Value

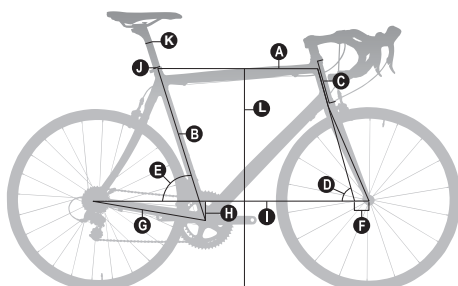
The Blue RD1 was introduced in 2009 and was a great success. Many of our customers and retailers suggested we create a value-priced road bike with the same features as the RD1 plus an upgrade in key components. Some people said they would like to be able to buy a frameset and choose their own components.

Presenting the 2010 RD1.2. The RD1.2 frameset, features a slightly taller headtube to fit a wider range of riders and riding styles. The geometry and carbon fabrication are designed to provide more vertical compliance while retaining horizontal stiffness. That makes the RD1.2 frame a great choice for maximum racing speed and comfortable long weekend rides.

The Monocoque frame design allows us to add material for more strength where it's needed for maximum power transfer and yet keep it feather light for a professional of the highest caliber. The RD1.2 frameset uses the same high modulus carbon fiber found in our race-proven RC8. We don't skimp on quality to add value.

The RD1.2 is available as a complete, road/race ready bike with Shimano Ultegra components, a carbon fiber seat post and top-of-the-line Dura Ace rear derailleur. You can also buy an RD1.2 frameset and build your next race winner to your own specs. If you're on a budget, but need to ride long and fast, the RD1.2 was created with you in mind.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	55	56.5	57.9
(B) Seat Tube Length C-T (cm)	43	45	49	53	56
(C) Head Tube Length (cm)	9	11.5	13.5	155	170
(D) Head Tube Angle (degrees)	71.5	72	72.5	72.5	73
(E) Seat Tube Angle (degrees)	75	75	74	74	73
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.7	40.7	40.7	40.7	40.7
(H) Bottom Bracket Drop (cm)	68	68	68	68	68
(I) Wheelbase (cm)	96.3	98	99.2	100.7	100.8
(J) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9	34.9
(K) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6	31.6
(L) Stand Over Height	69.8	72	74.9	77.8	79.9

## SHIMANO ULTEGRA/DURA ACE

Wheels	Mavic Equipe
Tires	Vittoria Rubino
Shifters	Ultegra
Front Derailleur	Ultegra 34.9 Band Mount
Rear Derailleur	Dura Ace
Crankset	Ultegra 50/34
Cassette	Shimano 105 12-25
Brakes	Ultegra
Chain	Shimano 105
Saddle	Blue Competition Cycles
Seatpost	Aerus C4 Carbon Pro 31.6
Handlebar	Aerus AL Elite 6061 31.8
Stem	Aerus AL Elite 31.8
Headset	FSA Zero Stack

\*Specs subject to change without notice.

**ride.**  
RACE INSPIRED DESIGN ENGINEERING

Designed to fit and meet the needs of the sport rider with all the benefits of a well made, great handling professional racing frame set



High modulus carbon monocoque construction





**RD1.1**

*ride blue*



Frame weight:  
(MD) 1110g

Fork weight: 450g

## **RD1.1** Carbon Road

**SHOWN: SRAM RIVAL**  
Available as complete bike only

- Aerus Conquest T700 high modulus carbon fiber monocoque construction
- Aerus Conquest C4FK full carbon fork
- FSA Orbit 1 1/8" Zero stack headset included
- English threaded bottom bracket shell
- Available in XS, SM, MD, ML, LG



## RD1.1 – You Won't Believe It...even once you've ridden it.

Looking for a super-fast, high quality road bike? Look no further. The Blue RD1.1 features a full-carbon, monocoque frame with race proven geometry and a carefully selected group of SRAM Rival components including a compact crank.

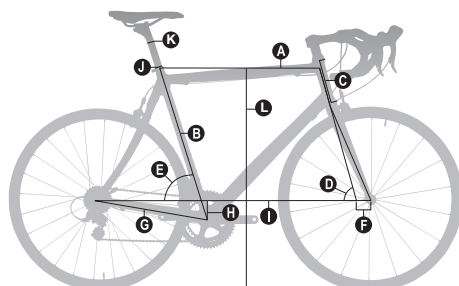
The frame is fabricated of aerospace quality T700 carbon fiber. The same material used in the RC8. The geometry and material layout were carefully engineered to provide torsional stiffness, for superior power transfer when you race and just the right amount of vertical compliance for added comfort during your next century.

The RD1.1 is race inspired design and engineering in a value-priced road bike! You can stop looking and start riding.

**ride.**  
RACE INSPIRED DESIGN ENGINEERING

Designed to fit and meet the needs of the sport rider with all the benefits of a well made, great handling professional racing frame set

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	55	56.5	57.9
(B) Seat Tube Length C-T (cm)	43	45	49	53	56
(C) Head Tube Length (cm)	9	11.5	13.5	155	170
(D) Head Tube Angle (degrees)	71.5	72	72.5	72.5	73
(E) Seat Tube Angle (degrees)	75	75	74	74	73
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.7	40.7	40.7	40.7	40.7
(H) Bottom Bracket Drop (cm)	68	68	68	68	68
(I) Wheelbase (cm)	96.3	98	99.2	100.7	100.8
(J) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9	34.9
(K) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6	31.6
(L) Stand Over Height	69.8	72	74.9	77.8	79.9

### SRAM RIVAL

Wheels	Mavic Aksium
Tires	Vittoria Rubino
Shifters	Rival
Front Derailleur	Rival 34.9 Band Mount
Rear Derailleur	Rival
Crankset	Rival 50/34
Cassette	SRAM 1050 12-27
Brakes	Rival
Chain	SRAM 1030
Saddle	Blue Competition Cycles
Seatpost	Aerus AL Elite 6061 31.6
Handlebar	Aerus AL Elite 6061 31.8
Stem	Aerus AL Elite 31.8
Headset	FSA Zero Stack

\*Specs subject to change without notice.



Aerus Conquest C4FK  
Full carbon fork

High modulus carbon  
monocoque construction

ride blue

Frame weight:  
(MD) 1110 grams

Fork weight: 450g



## WRD1.1

Women's carbon road

**SHOWN: SRAM RIVAL**

[ Women's Build ]

Available as complete bike only

- Aerus Conquest T700 high modulus carbon fiber monocoque construction
- Aerus Conquest C4FK full carbon fork
- FSA Orbit 1 1/8" Zero stack headset included
- Selle Italia Lady Gel Flow Saddle
- Available in XS, SM, MD, ML, LG

*Women's Specific*



## WRD1.1 – The Leader In Women's Performance and Value

WRD1.1 – Designed for Females who are searching for the perfect combination of race inspired engineering and comfort for a great price.

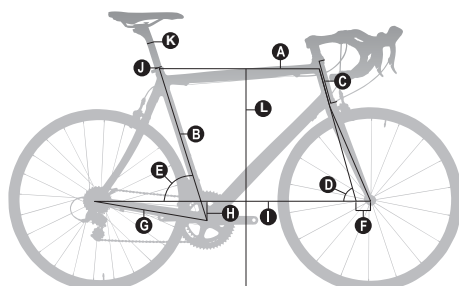
Who isn't on a budget these days? If you are a female athlete looking for a super-fast, high quality road bike you can afford, look no further. The Blue WRD1.1 Women's Build has been a favorite of leading female athletes for years. That's because they helped create it by advising us on component selection, ride quality and overall design.

The new WRD1.1 features a full-carbon, monocoque frame with race proven geometry and a carefully selected group of SRAM Rival components designed to meet your needs. Narrower bars, shorter stems, compact cranks and women-specific saddles make WRD1.1 the best value in women's cycling. Period.

The frame is fabricated of aerospace quality T700 carbon fiber. The same material used in the RC8 Women's Build. The geometry and material layout were carefully engineered to provide torsional stiffness, for superior power transfer when you race and just the right amount of vertical compliance for added comfort for your next century.

If you are a female athlete looking for race inspired design and engineering in a value-priced road bike, you can stop looking. The new WRD1.1 from Blue holds the line on pricing, while letting you go as fast as you want to go.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	55	56.5	57.9
(B) Seat Tube Length C-T (cm)	43	45	49	53	56
(C) Head Tube Length (cm)	9	11.5	13.5	155	170
(D) Head Tube Angle (degrees)	71.5	72	72.5	72.5	73
(E) Seat Tube Angle (degrees)	75	75	74	74	73
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.7	40.7	40.7	40.7	40.7
(H) Bottom Bracket Drop (cm)	68	68	68	68	68
(I) Wheelbase (cm)	96.3	98	99.2	100.7	100.8
(J) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9	34.9
(K) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6	31.6
(L) Stand Over Height	69.8	72	74.9	77.8	79.9

## SRAM RIVAL

Wheels	Mavic Aksium
Tires	Vittoria Rubino
Shifters	Rival
Front Derailleur	Rival 34.9 Band Mount
Rear Derailleur	Rival
Crankset	Rival 50/34
Cassette	SRAM 1050 12-27
Brakes	Rival
Chain	SRAM 1030
Saddle	Selle Italia Lady Gel Flow
Seatpost	Aerus AL Elite 6061 31.6
Handlebar	Aerus AL Elite 6061 31.8
Stem	Aerus AL Elite 31.8
Headset	FSA Zero Stack

\*Specs subject to change without notice.

**ride.**  
RACE INSPIRED DESIGN ENGINEERING

Designed to fit and meet the needs of the sport rider with all the benefits of a well made, great handling professional racing frame set

### Women's specific parts include:

- Compact crank set
- Shorter stem
- Narrow bars
- SRAM shifters for reach adjustability
- Selle Italia Lady Gel Flow saddle

Aerus Conquest T700  
high modulus carbon fiber



Red Bull

ride blue



Frame weight:  
(MD) 1110g

Fork weight: 450g

## RD1 Carbon Road

**SHOWN: FSA/SHIMANO 105**  
Available as complete bike only

- Aerus Conquest T700 high modulus carbon fiber monocoque construction
- Aerus Conquest C4FK full carbon fork
- FSA Orbit 1 1/8" Zero stack headset included
- English threaded bottom bracket shell
- Available in XS, SM, MD, ML, LG



## RD1 - Think Fast, not Expensive

Last year Blue raised the bar for performance and value with the incredible Blue RD1 which was designed for cycling enthusiasts who wanted to spend less without settling for less. The RD1 was so popular it spawned an entire family of bikes, RD1.1, WRD1.1 and RD1.2 but the RD1 is still the original and still available.

The frameset offers race-proven geometry crafted in 100% high modulus carbon fiber. A select group of high quality Shimano and FSA components provide budget conscious racers and weekend warriors the quality and reliability they need to ride hard.

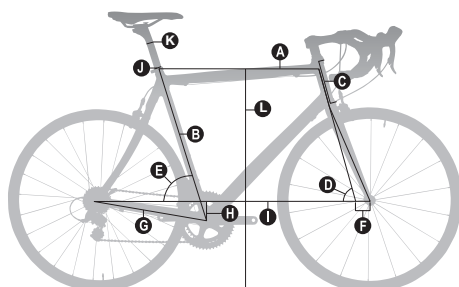
The RD1 frameset was painstakingly engineered for enthusiasts. To provide a proper fit for a wide range of riders and riding styles, we designed a slightly taller headtube. We also fine-tuned the geometry and adjusted the carbon build process to add vertical compliance without sacrificing lateral stiffness.

You'll get excellent power transfer when you race, but you won't be exhausted after the first 20 miles of your next century. The frameset is made from the same Aeris Composites Conquest™ high modulus carbon fiber you'll find in the RC8. No lower-end carbon or glass fiber in this frame.

It took us a long time to find the perfect combination of name brand Shimano and FSA components to deliver a sub-18-pound bike at this price. We think you'll agree our time was well spent. For those long weekend rides, we specified a more comfortable, yet lightweight saddle. You'll also appreciate the versatile, lightweight and tough FSA compact crankset.

If you're a cycling enthusiast seeking a bike that can do it all, your search is over.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50.5	52.5	55	56.5	57.9
(B) Seat Tube Length C-T (cm)	43	45	49	53	56
(C) Head Tube Length (cm)	9	11.5	13.5	155	170
(D) Head Tube Angle (degrees)	71.5	72	72.5	72.5	73
(E) Seat Tube Angle (degrees)	75	75	74	74	73
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	40.7	40.7	40.7	40.7	40.7
(H) Bottom Bracket Drop (cm)	68	68	68	68	68
(I) Wheelbase (cm)	96.3	98	99.2	100.7	100.8
(J) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9	34.9
(K) Seat Post Diameter (cm)	31.8	31.8	31.8	31.8	31.8
(L) Stand Over Height	69.8	72	74.9	77.8	79.9

## SHIMANO 105 / FSA

Wheels	American Classic Victory
Tires	Vittoria Rubino
Shifters	Shimano 105
Front Derailleur	FSA Energy 34.9 Band Mount
Rear Derailleur	Shimano 105
Crankset	FSA Omega 50/34 MEGA EXO
Cassette	Shimano 105 12-27
Brakes	FSA Gossamer
Chain	Shimano 105
Saddle	Blue Competition
Seatpost	Aeris 6061 Alloy 31.6
Handlebar	Aeris 6061 Alloy 31.8
Stem	Aeris 6061 Alloy 31.8
Headset	FSA 1 1/8" Zero stack

\*Specs subject to change without notice.

**ride.**  
RACE INSPIRED DESIGN ENGINEERING

Designed to fit and meet the needs of the sport rider with all the benefits of a well made, great handling professional racing frame set

High modulus carbon  
monocoque construction





*ride blue*

**2 FOUR**

Standard Adult Frame

Frame weight: 1330g

Fork weight: 519g  
Carbon/AL



**2 FOUR**  
AL 24 Inch Junior Road

**SHOWN: 105 DROP BAR**  
Frameset Available

- Custom drawn, double butted 7000 AL tube set
- Aerus Conquest carbon bladed fork with AL steer tube
- Custom designed for 10 speed cassette
- English threaded AL bottom bracket shell
- Available in one size only



Chainstay length sized  
for proper chain line and  
superior shifting performance



## 2Four – True Blue Quality for Younger Riders

If you have an up-and-coming yellow jersey contender, or a young bicycle commuter in your family, you can't afford to make them ride a clunky, unreliable department store bike. Now, you can give your young rider a real road bike designed and built just like Blue's full size models. And you won't believe what a great value it is.

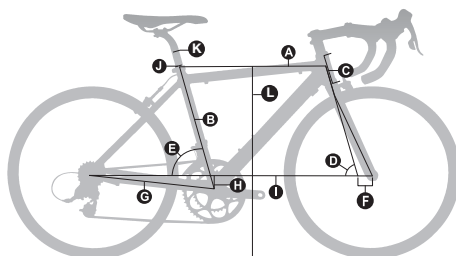
The unique Blue 2Four offers high-end features like a custom-drawn, double butted 7000 Series aluminum frame and – get this – an Aerus Composites carbon bladed fork. It's not lower in quality, just smaller in size. In fact, this frameset is so lightweight (13.5 lbs), stiff and comfortable; you might be tempted to ride it yourself. Don't worry; we have frames in your size too.

In addition to the frame, you'll appreciate the 2Four's high quality, road-ready components. Lightweight American Classic 24" wheels and a SRAM Rival 10-speed drive train provide road bike speed, safety and reliability. These components won't let your young rider down in a bunch sprint to the line, or on the way to school.

Riding a heavy, cumbersome bike from a discount store (or worse yet, an old, rusty hand-me-down) can actually discourage young riders by making cycling harder than it needs to be. The Blue 2Four provides a cost-effective way to get young riders started on the right foot. And, with the high level of quality, young riders can transfer many of the components to a larger frame, or the 2Four will be ready for the next future champion cyclist in the family.

The 2Four is also available as a commuter bike with flat style handlebars.

### FRAME GEOMETRY



SIZE	24 INCH
(A) Eff. Top Tube Length C-C (cm)	47.5
(B) Seat Tube Length C-T (cm)	41.3
(C) Head Tube Length (cm)	10
(D) Head Tube Angle (degrees)	72
(E) Seat Tube Angle (degrees)	74.5
(F) Fork Rake (cm)	4
(G) Chain Stay Length (cm)	40.5
(H) Bottom Bracket Drop (cm)	5
(I) Wheelbase (cm)	92.2
(J) Seat Tube Diameter (cm)	31.8
(K) Seat Post Diameter (cm)	27.2
(L) Stand Over Height	62.3

### SRAM RIVAL 24" (FLAT BAR)

Wheels	American Classic 24"
Tires	Kenda
Shifters	SRAM Double Tap flat bar
Front Derailleur	Rival 31.8 Band Mount
Rear Derailleur	Rival
Crankset	Aerus Custom Alloy 50/34
Cassette	SRAM 1050 12-27
Brakes	Rival
Brake Levers	Avid FR5
Chain	Wipperman 1050
Saddle	Blue Competition
Seatpost	Aerus AL Elite 6061 27.2
Handlebar	Aerus 6061 Alloy 31.8 (flat bar)
Stem	Aerus AL Elite 6061 31.8
Headset	Aerus 1 1/8" Integrated

### SHIMANO 105 24" (DROP BAR)

Wheels	American Classic 24"
Tires	Kenda
Shifters	Shimano 105
Front Derailleur	Shimano 105 31.8 Band Mount
Rear Derailleur	Shimano 105
Crankset	Aerus Custom Alloy 50/34
Cassette	Shimano 105 12-27
Brakes	Shimano 105
Chain	Wipperman 1050
Saddle	Blue Competition
Seatpost	Aerus AL Elite 6061 27.2
Handlebar	Aerus 6061 Alloy 31.8 (drop bar)
Stem	Aerus AL Elite 6061 31.8
Headset	Aerus 1 1/8" Integrated

\*Specs subject to change without notice.

Shown with flat bar build option



Custom drawn, double butted 7000 Series AL

BLUE COMPETITION  
CYCLES IS PROUD TO BE  
THE OFFICIAL SUPPLIER TO





# TRI

## MULTISPORT // TT

### Blue Multisport/TT

Multisport Races and Time Trials are unlike any other cycling event. It's one lone rider and his or her machine against the clock. That's why our Multisport/Time Trial bikes are so different from anything else we make. Just take a look at them. The aerodynamic design of the Triad family is unmistakable. The tubes are shaped to slice through the wind and special design features create wind shadows for key components, such as the rear brake.

Since its introduction in 2009, the original, all-carbon Triad has proven itself to be a no holds barred, wind cheating multisport and time trial powerhouse. In fact, the Triad has been so successful; we decided to add to the family. 2010 heralds the arrival of two new Triad models; the Triad SL and Triad SP.

The Triad SL ups the ante by fabricating the Triad's incredible, aerodynamic geometry in aerospace quality T800 and T1000 carbon fiber. The Triad SP is designed to offer Triad performance at a more affordable price. Unlike the others, the SP is available as a complete bike only with SRAM Rival components and a compact BB30 crank.

The unique Triad design has been extensively tested on the road and in the A2 wind tunnel in Mooresville, North Carolina. It's also been tested by Triad owners who took advantage of Blue's unique offer for a free hour of wind tunnel time with the purchase of a complete Triad bike. If you think it's not worth it, know this: The lowest level of aerodynamic improvement for a Triad owner was 10%. That's the lowest! And you don't have to be a TT specialist to benefit. Anyone will be able to ride faster using a Blue multisport frame set and custom positioning from the A2 Wind Tunnel.

Check out the complete Triad line for 2010. One of them is just right for your next trip to the podium.

### Triad Wind Tunnel Experience

Ron Barbani, an experienced triathlete and USAT and USAC certified coach who has finished multiple Ironman and 70.3 races, is a perfect example of how the wind tunnel can help. He typically averaged 20+mph on the bike leg of his Ironman and 70.3 events and Ron was amazed to discover that a few simple changes in the position of his body, head and arms created a stunning improvement of 28 watts compared to his baseline measurements. At 20 miles per hour that difference could reduce his time for the bike segment of an Ironman by 45 minutes! Can you afford not to take advantage of this opportunity?

### Triad Wind Tunnel Offer

When you buy a new Blue Triad SL complete bike, frame set or Triad complete bike and return the warranty card, Blue will give you one free hour in the A2 wind tunnel in Mooresville, NC. Find your optimal riding position where the Triad SL and Triad was shaped and perfected. Nobody but Blue has an offer like this.

TRIAD SL Superlight Carbon  
TRIAD Carbon Multisport  
TRIAD SP Carbon Sport  
TR250 AL Track



*ride blue*

Frame weight:  
(MD) 1700g

Fork weight: 405g



## **TRIAD SL** Carbon Multisport/TT

**SHOWN: SRAM RED**  
Frameset Available

- Aerus Conquest T1000 and T800 high modulus carbon fiber
- Aerus Composites Halo system allows effective seat angle to be increased from 76° to 80°
- Cane Creek S2 1" integrated headset
- Internal cable routing with alloy housing stops
- Tektro R725 Rear brake included
- Available in XS, SM, MD, ML, LG



Retrofit seat mast  
converter allows an Aerus  
Halo aero post to be used.



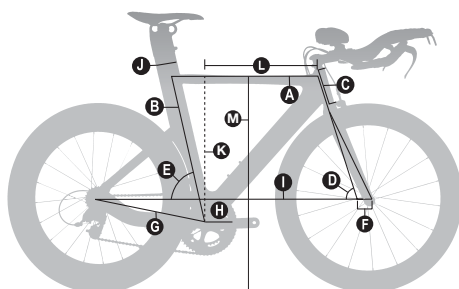
## Triad SL - The New Blue Standard

Somebody has to be the best. And when it comes to multisport bicycles, this is the one. In 2009, Blue Competition Cycles raised the bar for aero bikes with the all new Triad. Innovations such as Power Arc chain stays, internal cable routing and full-carbon fabrication gave Triad some of the lowest overall drag coefficients ever seen in exhaustive wind tunnel testing. Features like an aerodynamic seat mast and a hidden rear brake, helped Brent McMahon set a course record while winning at the 2009 70.3 New Orleans.

Now, we've bested our best. The new Triad SL retains all of Triad's unique features, including its aerodynamic geometry and tube shapes, and shaves 150 grams off its weight while adding 10% more stiffness to the frame. The SL is fabricated with care using aerodynamic quality T800 and T1000 carbon fiber. Available as a frameset, or complete bike, the Triad SL includes Blue's unique offer of one hour of free time in the A2 wind tunnel in Mooresville, North Carolina for each new owner. And, you don't have to buy a complete bike. Buy either a complete bike, or, a Triad SL frameset and you'll get a chance to work with the experts to fine tune your fit and positioning.

Based on the experience of the new Triad owners who have spent time in the wind tunnel, little changes can make a huge difference. In fact, the lowest improvement we have seen so far is 10%. In a time trial or triathlon, that can be the difference between a winner and an also ran.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50	51	53.5	55.5	57.5
(B) Seat Tube Length C-T (cm)	47.4	48.9	50.9	52.9	54.9
(C) Head Tube Length (cm)	9	100	120	140	160
(D) Head Tube Angle (degrees)	71.5	73	73	73	73
(E) Seat Tube Angle (degrees)	76	76	76	76	76
(F) Fork Rake (cm)	4.3	4.3	4.3	4.3	4.3
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7
(I) Wheelbase (cm)	96	95.4	97.4	99	102.8
(J) Minimum Saddle Height (cm)	65	66	68	70	72
(K) Stack (cm)	50.1	52.0	53.9	55.8	57.7
(L) Reach (cm)	36.2	37.8	39.8	41.4	42.9
(M) Stand Over Height (cm)	74.3	75.8	77.7	79.6	81.5

### SRAM RED

Wheels	ZIPP 808/1080 Tubular Pair
Tires	Vittoria TRI EVO CS
Shifters	SRAM 1090 R2C
Front Derailleur	Red Braze-On
Rear Derailleur	Red
Crankset	Red 54/42 BB30
Cassette	SRAM Red 1090 11-23
Brakes	TRP R970 Mag (F)/TEKTRO 725 (R)
Brake Levers	SRAM Red Carbon
Chain	Wipperman 10S1
Saddle	Selle Italia SLR T1
Seatpost	Aerus Halo
Handlebar	Aerus TTB Carbon Aero 31.8
Stem	Aerus 7050 Al Pro Ti 31.8
Headset	Cane Creek IS2 1"

### SHIMANO DURA ACE

Wheels	ZIPP 808/1080 Tubular Pair
Tires	Vittoria TRI EVO CS
Shifters	Dura Ace
Front Derailleur	Dura Ace Braze-On
Rear Derailleur	Dura Ace
Crankset	Dura Ace 53/39
Cassette	Dura Ace 11-23
Brakes	TRP R970 Mag (F)/TEKTRO 725 (R)
Brake Levers	TRP RL956
Chain	Wipperman 10S1
Saddle	Selle Italia SLR T1
Seatpost	Aerus Halo
Handlebar	Aerus TTB Carbon Aero 31.8
Stem	Aerus 7050 Al Pro Ti 31.8
Headset	Cane Creek IS2 1"

\*Specs subject to change without notice.

SRAM R2C  
self returning shifters

Tektro R725 Rear brake





ride blue

TRIAD

## TRIAD

Carbon Multisport/TT

SHOWN: SRAM RED  
Frameset Available

Frame weight:  
(MD) 1850 grams

Aerus C4TT Aero Fork  
Weight: 432g



- Aerus Conquest T700 high modulus carbon fiber
- Aerus Composites Halo system carbon post allows effective seat angle to be increased from 76° to 80°
- Cane Creek S2 1" integrated headset
- BB30 bottom bracket shell
- Available in XS, SM, MD, ML, LG



Retrofit seat mast  
converter allows an Aerus  
Halo aero post to be used.



## Triad – Point A to Point B Just Got A Lot Shorter

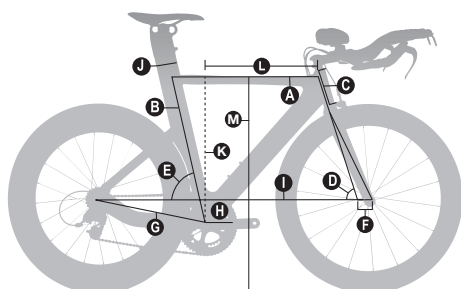
The Triad is a no holds barred, wind cheating triple threat, combining aerodynamic geometry, aerospace quality carbon fiber and Blue's proprietary fabrication process to create a multisport and time trial powerhouse. The unique design has been tested on the road and in the A2 Wind Tunnel in Mooresville, North Carolina.

Triad is engineered to slip through the wind and put more of your pedaling power on the road. The power producing components are designed to either cut through the wind, or hide from it. The all-new Power-Arc curved chain stays create a wind shadow for the rear cassette and derailleur. The rear brake is hidden under and behind the bottom bracket. The custom-shaped seat stays offer a sharp edge to the wind and closely hug the rear wheel. The narrow 1" head tube and internal cable routing reduce drag even more.

The unique geometry, monocoque frame design and carbon fiber fabrication provide the ultimate in crank-to-road power transfer. On a Triad, you can actually feel each pedal stroke propelling you forward – fast. Choose from several SRAM or Shimano Multisport packages, or get a Triad frameset and build your own high-speed dream machine.

Whether you're riding a time trial or a triathlon, you'll be your very best on a Triad. Because, when it comes to cycling, Triad is the fastest way from point A to point B.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50	51	53.5	55.5	57.5
(B) Seat Tube Length C-T (cm)	47.4	48.9	50.9	52.9	54.9
(C) Head Tube Length (cm)	9	100	120	140	160
(D) Head Tube Angle (degrees)	71.5	73	73	73	73
(E) Seat Tube Angle (degrees)	76	76	76	76	76
(F) Fork Rake (cm)	4.3	4.3	4.3	4.3	4.3
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7
(I) Wheelbase (cm)	96	95.4	97.4	99	102.8
(J) Minimum Saddle Height (cm)	65	66	68	70	72
(K) Stack (cm)	50.1	52.0	53.9	55.8	57.7
(L) Reach (cm)	36.2	37.8	39.8	41.4	42.9
(M) Stand Over Height (cm)	74.3	75.8	77.7	79.6	81.5

### AVAILABLE BUILD KITS

#### SRAM RED

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Brake Levers  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

#### SRAM FORCE

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Brake Levers  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

#### SHIMANO DURA ACE

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Brake Levers  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

#### SHIMANO ULTEGRA

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Brake Levers  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

HED JET 40  
Vittoria Diamante Pro  
SRAM TT900 carbon  
Red Braze-On  
Red  
RED 54/42 BB30  
SRAM 1090 11-23  
Red (F) / TEKTR0 725 (R)  
SRAM TT900 carbon  
Wipperman 10S1  
Selle Italia NT1 Gel  
Aerus Halo  
Aerus TTB Carbon Aero 31.8  
Aerus 7050 Al Pro Ti 31.8  
Cane Creek IS2 1"

American Classic 420 Bladed  
Vittoria Rubino Pro  
SRAM TT900 carbon  
Force Braze-On  
Force  
Force 53/39 BB30  
SRAM 1070 12-25  
Force (F) / TEKTR0 725 (R)  
SRAM TT900 carbon  
Wipperman 10S8  
Selle Italia NT1 Gel  
Aerus Halo  
Aerus TTB Carbon Aero 31.8  
Aerus 2014 AL PRO 31.8  
Cane Creek IS2 1"

HED JET 40  
Vittoria Diamante Pro  
Dura Ace  
Dura Ace Braze-On  
Dura Ace  
Dura Ace 53/39  
Dura Ace 11-23  
Dura Ace (F) / TEKTR0 725 (R)  
TRP RL970  
Wipperman 10S1  
Selle Italia NT1 GEL  
Aerus Halo  
Aerus TTB Carbon Aero 31.8  
Aerus 7050 Al Pro Ti  
Cane Creek IS2 1"

American Classic 420 Bladed  
Vittoria Rubino Pro  
Dura Ace 7900  
Ultegra Braze-On  
Ultegra  
Ultegra 53/39  
Ultegra 12-25  
Ultegra (F) / TEKTR0 725 (R)  
TRP RL970  
Wipperman 10S8  
Selle Italia NT1 Gel  
Aerus Halo  
Aerus TTB Carbon Aero 31.8  
Aerus 2014 AL PRO 31.8  
Cane Creek IS2 1"

\*Specs subject to change without notice.



ride blue

Weight: 250g

Frame weight:  
(MD) 1500gAerus C4TT aero fork  
AL/Carbon weight: 425g**TRIAD SP**

Carbon Multisport/TT

**SHOWN: Rival/FSA**

Available as complete bike only

- Aerus Conquest T700 high modulus carbon fiber
- C4SPTT Aero Seat post - weight: 250g
- Sleeved internal cable routing with alloy housing stops
- Power-Arc curved chain stays create a wind shadow for rear cassette & derailleur.
- Tektro R725 Rear brake included
- Available in XS, SM, MD, ML, LG

Aerus Conquest aero  
seat tube with recessed seat  
clamp for reduced wind drag



## Triad SP – Putting the Pinnacle within Reach

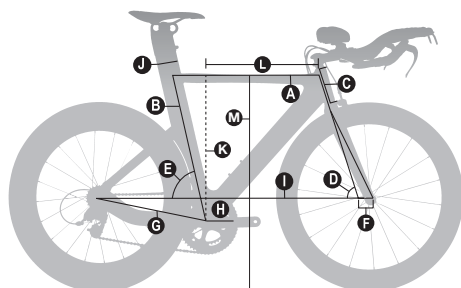
Our goal in creating the new Triad SP was to put the power and sophistication of Blue's most advanced multisport and time trial bike into the hands of more enthusiasts. The result is even better than we hoped. When you buy a Triad SP, you get the same geometry and aerodynamic characteristics as the original Triad. No low-end carbon. No lookalike that doesn't meet the specs.

The difference? The Triad SP is only available as a complete bike and does not come with a free hour in the wind tunnel. But, you do get the same wind tunnel perfected geometry, T700 aerospace carbon fiber fabrication, Power Arc chain stays, internal cable routing with sleeves, sturdy BB30 bottom bracket, hidden rear brake, adjustable aero seat post and more.

We didn't skimp on the components either. The Triad SP comes complete with a carefully selected group of SRAM and FSA components. This is a truly great value with extraordinary power transfer, superior ride quality and exceptional handling characteristics in a full carbon, aerodynamic multisport frameset.

If you're ready to go faster and win more, here's your chance to get the bike you need to reach your own pinnacle. Grab a Triad SP and get Triad power, Triad speed and Triad quality.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	50	51	53.5	55.5	57.5
(B) Seat Tube Length C-T (cm)	47.4	48.9	50.9	52.9	54.9
(C) Head Tube Length (cm)	9	100	120	140	160
(D) Head Tube Angle (degrees)	71.5	73	73	73	73
(E) Seat Tube Angle (degrees)	76	76	76	76	76
(F) Fork Rake (cm)	4.3	4.3	4.3	4.3	4.3
(G) Chain Stay Length (cm)	40.5	40.5	40.5	40.5	40.5
(H) Bottom Bracket Drop (cm)	7	7	7	7	7
(I) Wheelbase (cm)	96	95.4	97.4	99	102.8
(J) Seat Tube	Aerus Carbon Full Aero Seat Post				
(K) Stack (cm)	50.1	52.0	53.9	55.8	57.7
(L) Reach (cm)	36.2	37.8	39.8	41.4	42.9
(M) Stand Over Height (cm)	74.3	75.8	77.7	79.6	81.5

## TRIAD SP

Wheels	American Classic Victory
Tires	Vittoria Rubino
Shifters	SRAM TT500
Front Derailleur	FSA Energy Braze-On
Rear Derailleur	SRAM Rival
Crankset	FSA Gossamer Pro 50/34 BB30
Cassette	Shimano 105 12-27
Brakes	(F) FSA Gossamer/ (R) Tektro R725
Brake Levers	Cane Creek Alloy
Chain	Shimano 105
Saddle	Blue Competition Cycles
Seatpost	Aerus Conquest Aero Carbon
Handlebar	Profile A2+ 31.8
Stem	Aerus Alloy 31.8
Headset	Cane Creek IS2 1"

\*Specs subject to change without notice.



Power-Arc chain stays

Aerus C4SPTT  
Aero seat post  
Weight: 250g



*ride blue*

TR250



Frame weight:  
(MD) 1904g

Fork weight: 450g

## TR250

AL 7005 Track

SHOWN: TRACK BUILD  
Frameset Available

- Custom drawn, double butted 7005 AL tube set
- Aerus Conquest full carbon aero track fork
- English threaded 7005 AL bottom bracket shell
- Aerus Composites 1 1/8" integrated headset included
- Available in XS, SM, MD, ML, LG, XL



## TR250 - Velo Versatility

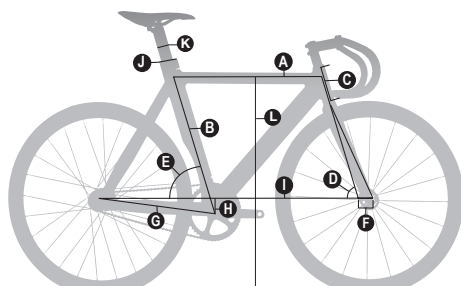
The Blue TR250 has become a best-seller because it has the versatility and quality to meet the high standards of serious track racers. We start with superior engineering, quality materials and meticulous attention to detail. Then, we include the features track racers need, like a carbon fork and replaceable rear dropouts. Because it's designed and built specifically for the track, you get everything you need and nothing you don't.

You can build up your TR250 as a mass start bicycle or an aerodynamic timed event machine and hit the track with confidence. The frame is crafted with 7005 series aluminum aero-shaped tubes. Unlike many others, we take the extra assembly time required to ensure all welds are smooth to further reduce drag.

The frameset includes an Aerus Composites Conquest™ aerodynamic carbon fiber fork and seatpost and Aerus headset. Track racers will also appreciate the stainless steel, replaceable rear dropouts and the Aerus Carbon Aero Seat post. The aerodynamic profile is further enhanced by the Aerus composites 1 1/8" integrated headset. Efficient power transfer is assured by a super tough 7005 aluminum bottom bracket shell.

Whether you're focused on mass start or timed events, the TR250 is the one bike you need for serious track racing. Order a complete machine with quality, track-specific Truvativ and Shimano components, or get the frameset and build a winner just the way you like it.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG	XL
(A) Eff. Top Tube Length C-C (cm)	50.5	51	53.5	55	57	59
(B) Seat Tube Length C-T (cm)	49	52	54	56	58	60
(C) Head Tube Length (cm)	9.5	11	12.5	14	15.5	17
(D) Head Tube Angle (degrees)	73	73	74	74	74	74
(E) Seat Tube Angle (degrees)	74	74	74	74	74	74
(F) Fork Rake (cm)	3.8	3.8	3.8	3.8	3.8	3.8
(G) Chain Stay Length (cm)	39.5	39.5	39.5	39.5	39.5	39.5
(H) Bottom Bracket Drop (cm)	4	4	4	4	4	4
(I) Wheelbase (cm)	93.4	93.9	95.6	97.1	99.1	101.1
(J) Seat Tube Diameter (cm)	Aerus Halo Full Aero Seat Tube					
(K) Seat Post Diameter (cm)	Aerus Halo Full Aero Seat Tube					
(L) Stand Over Height	74.3	76.3	78.1	79.8	81.5	83.1

## TRACK BUILD

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cog  
Brakes  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

American Classic 420 Track  
Vittoria Rubino Pro Slick

Truvativ Omnium Mega EXO  
Shimano Dura Ace 15T

Whipperman 108  
Selle Italia XR Flow  
Aerus Carbon Aero  
Aerus 2014 Alloy Track 31.8  
Aerus 6061 Alloy 31.8  
Aerus 1 1/8" Integrated

\*Specs subject to change without notice.



Soild stainless steel replaceable drop outs



Aerus Conquest full carbon aero track fork



# AW

## CYCLOCROSS



### Reliable, efficient and Lightweight. Because we all have our cross bike to bear

*"Neither snow, nor rain, nor heat, nor gloom of night, stays these couriers from the swift completion of their appointed rounds."*

#### **Herodotus, 503 B.C.**

The unofficial creed for CX racers around the world.

It's Saturday afternoon. The weather is sunny and just a bit cold. You and about 125 of your closest friends are sloggng your way around a cyclocross course that has become wet, slippery and treacherous. You approach a series of plank barriers heading up a hill. It's time to hop off, shoulder the bike and run up that sucker for all you're worth. You're dirty. You're hot one minute and cold the next. And you're having the time of your life.

This is probably not the best time to stop and think about your bike. If you're riding a Blue cyclocross bike, you don't have to. Our new Norcross and the venerable CX6.5 give you the reliability, strength and efficiency you need, in a lightweight machine you'll appreciate at times like this. So clip out, jump off, get that bike in just the right position on your shoulder and grab the bars. No need to think about the bike. Because when the going gets tough, you can count on Blue.

The all-new, all-carbon Norcross is the machine of your dreams. Designed with input from Jonathan Page, the geometry is aggressive, but the ride is smooth. Our Virtual Lug Technology provides the strength of tube and lug fabrication without the added weight, bringing geometry to life in a frame that is strong, stiff and nimble.

The Blue CX6.5 continues to provide the most bang for the buck you can get in cyclocross. Crafted in lightweight 7005 series aluminum, the CX6.5 is as versatile as it is tough. In addition to a fast cyclocross machine, this versatile frameset can be built up as an incredible flat bar commuter. Either way, you'll appreciate the full carbon cyclocross fork, the 130mm rear spacing, cantilever brake mounts and braze-ons for a rear rack. On the course or in the city, the CX6.5 has what it takes to be tough.

**NORCROSS** Full carbon CX  
**CX6.5** Aluminum CX





**JONATHAN PAGE**  
3X US National CX Champion  
Silver Medalist - Cyclocross Worlds



*ride blue*

Frame weight:  
(MD) 1050g

Fork weight: 480g



## NORCROSS

Carbon Cyclocross

SHOWN: SRAM FORCE  
Frameset Available

- Aerus Conquest high modulus carbon fiber
- Headtube and Headset 1 1/8" upper bearing, 1.5" lower bearing
- Oversized tubing for superior stiffness and tracking
- Includes roller for using bottom pull front derailleur
- Uses FSA Orbit C-40 CX integrated headset (included)
- Available in XS, SM, MD, ML, LG

Official bike sponsor for  
**JONATHAN PAGE**



3X National Cyclocross Champion



## Norcross – There's no Stopping You...

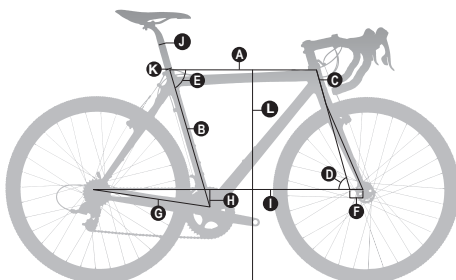
At Blue, we know a lot about engineering cyclocross bikes to thrive in adverse conditions. Jonathan Page knows a lot about riding cyclocross bikes through difficult terrain. And Jonathan had a few suggestions for our new cross bike, such as putting the frame on a diet and significantly increasing front end stiffness. We used careful attention to detail to give Jonathan and other riders what they wanted.

The result is the all new Norcross, named for the suburban Atlanta city where Blue Competition Cycles is headquartered. The Norcross is constructed using a special type of fabrication we call Virtual Lug Technology™. Tubes are produced to exact specifications using solid metal inserts, called mandrels, allowing us to exert maximum pressure to bond the layers of carbon together. Tubes are then carefully matched for each frame and mitered. Finally, specially selected carbon is carefully wrapped around each joint to form a "Virtual Lug" for maximum strength where it's needed without adding weight.

Massive chain stays and a super stiff bottom bracket help ensure no pedal power is wasted, while the oversized fork provides strength and keeps mud from slowing things down. Additional front end stiffness ensures the Norcross tracks the way the rider wants, through sandpits and the deepest trenches. You'll also appreciate it when you put maximum pressure on the bars for fast starts and tough climbs.

Be sure to check out the Norcross at your Blue dealer. And watch for Jonathan during this year's cyclocross season. He'll be the one who never stops moving forward.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	51	52.5	54	56	58
(B) Seat Tube Length C-T (cm)	49	52.5	54	56	58
(C) Head Tube Length (cm)	10	12	14	16	18
(D) Head Tube Angle (degrees)	71	71.5	71.5	72	72
(E) Seat Tube Angle (degrees)	74	74	73.5	73.5	73
(F) Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
(G) Chain Stay Length (cm)	42.5	42.5	42.5	42.5	42.5
(H) Bottom Bracket Drop (cm)	6	6	6	6	6
(I) Wheelbase (cm)	98.7	99.8	101	102.5	104
(J) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6	31.6
(K) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9	34.9
(L) Stand Over Height	75.2	77.9	79.6	81.6	83.4

### SRAM FORCE

Wheels	American Classic Hurricane
Tires	Hutchinson Piranha CX
Shifters	Force
Front Derailleur	Force 34.9 Band Mount
Rear Derailleur	Force
Crankset	Force 50/34
Cassette	Force 12-27
Brakes	TRP Euro X
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Flow
Seatpost	Aerus C4 Carbon Pro 31.6
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	FSA Orbit C-40 CX

### SHIMANO ULTEGRA

Wheels	American Classic Hurricane
Tires	Hutchinson Piranha CX
Shifters	Ultegra
Front Derailleur	Ultegra 34.9 Band Mount
Rear Derailleur	Ultegra
Crankset	Ultegra 50/34
Cassette	Ultegra 12-27
Brakes	TRP Euro X
Chain	Wipperman 10S8
Saddle	Selle Italia Filante Flow
Seatpost	Aerus C4 Carbon Pro 31.6
Handlebar	Aerus C4 Carbon Pro 31.8
Stem	Aerus 2014 Alloy 31.8
Headset	FSA Orbit C-40 CX

\*Specs subject to change without notice.



*ride blue*

Frame weight:  
(MD) 1562g

Fork weight: 455g  
Full Carbon



## **CX 6.5** AL Cyclocross

**SHOWN: SHIMANO 105/FSA**  
Frameset Available

- Custom drawn, double butted 7005 AL tube set
- Aerus Conquest C4CC carbon cross fork
- 130mm rear spacing
- Uses 1 1/8" press in style headset
- Available in XS, SM, MD, ML, LG, XL



Top routed cables make  
shouldering the bike much easier  
and improve ride performance.



## It's a Cross Bike, it's a Commuter, it's the Blue CX6.5

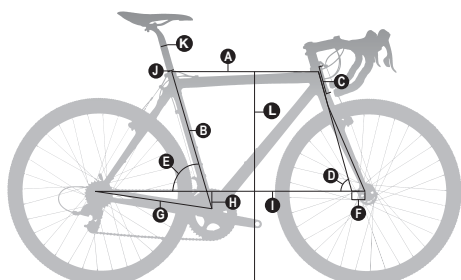
If you happen to see a Blue CX6.5 dressed up as a mild mannered commuter bike, think Clark Kent. Because under the flat bars and rear rack, there lurks a race-proven, super strong, lightweight cyclocross bike.

Make no mistake. The CX6.5 is a seriously fast, super lightweight and incredibly tough cyclocross machine. It features aggressive geometry crafted in custom drawn, double-butt, 7005 series aluminum. Look at bit closer and you'll find a full-carbon Aerus Composites cyclocross fork and the ability to utilize a 1 1/8" press in style head set (not included).

In the rear, the CX6.5 frameset features 130mm spacing and cantilever brake mounts. You'll even find braze-ons for a rear rack. At just 1562 grams, the CX6.5 frameset is light enough to carry through the muck or up the steepest hills at full speed. It's also tough enough to let you jump back onto the saddle with complete confidence. Maximum power transfer is assured by the English threaded, 7005 aluminum, bottom bracket shell.

- Order your CX6.5 with your choice of three high-quality SRAM or Shimano component sets, or get the frameset and build to taste. Or, set it up as a truly amazingly flat bar commuter. Either way, the CX6.5 has the speed and strength to help you handle whatever the world dishes up.

### FRAME GEOMETRY



SIZE	XS	SM	MD	ML	LG	XL
(A) Eff. Top Tube Length C-C (cm)	51	52.5	54	55.5	57	58.5
(B) Seat Tube Length C-T (cm)	49	51	53	55	57	59
(C) Head Tube Length (cm)	9	9	10	11	12	14
(D) Head Tube Angle (degrees)	71	71.5	71.5	72	72	72.5
(E) Seat Tube Angle (degrees)	74	74	73.5	73.5	73	72.5
(F) Fork Rake (cm)	5	5	5	5	5	5
(G) Chain Stay Length (cm)	42.5	42.5	42.5	42.5	42.5	42.5
(H) Bottom Bracket Drop (cm)	6	6	6	6	6	6
(I) Wheelbase (cm)	99	100.1	101.2	102.3	103.4	104
(J) Seat Tube Diameter (cm)	31.8	31.8	31.8	31.8	31.8	31.8
(K) Seat Post Diameter (cm)	27.2	27.2	27.2	27.2	27.2	27.2
(L) Stand Over Height	74.7	76.3	77.1	78.6	80	82

### SRAM RIVAL

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

Mavic Aksium  
Hutchinson Bulldog  
Rival  
Rival 31.8 Band Mount  
Rival  
FSA Gossamer 46/36  
SRAM 1070 12-27  
Avid Shorty 4  
Wipperman 1050  
Blue Competition Cycles  
Aerus AL Elite 6061 27.2  
Aerus AL Elite 6061 31.8  
Aerus AL Elite 6061 31.8  
Cane Creek S-1 1 1/8"

### SHIMANO 105

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

Mavic Aksium  
Hutchinson Bulldog  
Shimano 105  
Shimano 105 31.8 Band Mount  
Shimano 105  
FSA Gossamer 46/36  
Shimano 105 12-27  
Avid Shorty 4  
Wipperman 1050  
Blue Competition Cycles  
Aerus AL Elite 6061 27.2  
Aerus AL Elite 6061 31.8  
Aerus AL Elite 6061 31.8  
Cane Creek S-1 1 1/8"

### SRAM RIVAL (FLAT BAR)

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Brake Levers  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset

American Classic Victory  
Hutchinson Urban Tour  
SRAM Double Tap Flat Bar  
Rival 31.8 Band Mount  
Rival  
FSA Gossamer 46/36  
SRAM 1070 12-27  
Avid Shorty 4  
Avid FR5  
Wipperman 1050  
Blue Competition Cycles  
Aerus AL Elite 6061 27.2  
Aerus AL Elite 6061 Flat Bar 31.8  
Aerus AL Elite 6061 31.8  
Cane Creek S-1 1 1/8"

\*Specs subject to change without notice.

SRAM Rival flat bar  
build option



# Blue MOUNTAIN

RYNO Carbon Full Suspension  
XC2 Carbon Hardtail

## Blue Mountain Bike

For off-road cyclists, “the road less traveled by” is always the best choice. Often, however, the road is not a road at all. Or even a path. More often than not, you’ll find a rough single-track or mud strewn cyclocross course with lots of rocks, debris, roots and other serious impediments to smooth riding. That is to say, lots of fun stuff!

At Blue Competition Cycles, we engineer and build mountain bikes for the road less traveled by. In 2009, we broke the mold on full-suspension bikes with our incredible Ryno, full carbon and designed to take whatever the off-road world can dish out. Its mountain-bike-specific geometry and a killer component spec have made Ryno a hit with the soft tail crowd.



### Buy a Blue MTB and we'll help provide more Happy Trails.

For 2010, we're going beyond making great mountain bikes; we're going to help make great places to ride them. Get your hands on a brand new full-carbon XC2 hard tail or a full-suspension Ryno and Blue will donate \$100 to SORBA-IMBA to help build and maintain mountain biking trails all over America. We don't just make these things, you know. We ride them. And we know how important it is to have quality places to ride.

Get a new Blue MTB today. And happy trails!

For 2010, we're doing the same thing for hard tails with the exciting new XC2. True hard tail mountain bike aficionados will appreciate the full carbon, monocoque frame that shaves 150 grams off last year's XC. For those of you who are metrically challenged, that's nearly two-thirds of a pound! You could eat an extra cheeseburger and still keep within last year's total racing weight. Or, you could just ride a whole lot faster. The XC2 also features a tapered head tube for maximum front end strength and a matching full-suspension fork designed to fit perfectly without reducers.

So don't hesitate when you come to that infamous fork in the road. Take the path of most resistance and have the most fun. Just be sure you're riding a Blue.







*ride blue*

**RYNO**



Frame weight:  
(MD) 2200g  
(without shock)

Rock Shox SID Team

## **RYNO** Carbon FS MTB

**SHOWN: SRAM X9/Truvativ**  
Frameset Available

- Aerus high modulus T700 carbon fiber front and rear triangles
- English threaded bottom bracket shell
- Disc brake only
- 3 inches rear travel
- Custom designed asymmetrical carbon stays
- Available in SM, MD, LG, XL



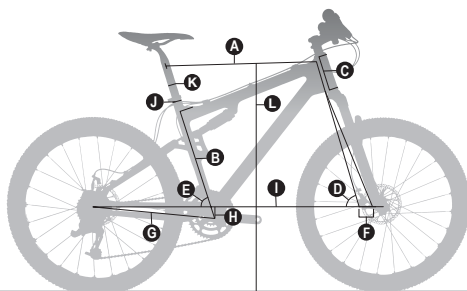
## Ryno - Tough Enough

When we decided to name our full-suspension, full-carbon mountain bike Ryno, we knew we had a name that said "tough." But what about fast? Well, it turns out Rhinos can run at speeds up to 40 miles per hour. Now we know Ryno is the perfect name and the perfect bike for cross-country and 24-hour races or super-fast single track adventures.

Ryno has Aerus Composites aerospace quality high modulus carbon which is used for all frame elements. The carbon fiber layering is done manually by skilled craftsmen to ensure each tube meets the exact requirements for strength, vertical compliance and lateral stiffness. The frameset was engineered from the ground up to be a full-suspension bike with targeted design elements such as asymmetrical chainstays and suspension-tuned geometry.

What makes the Ryno a truly great, full-suspension mountain bike is the way these high-quality elements are expertly combined to create a tough, fast and agile ride. If you prefer to do things your way, get a frameset and spec it out yourself. The question is: are you tough enough to ride with Ryno?

### FRAME GEOMETRY



SIZE	SM	MD	LG	XL
(A) Eff. Top Tube Length C-C (cm)	55	58.7	62.5	64.2
(B) Seat Tube Length C-T (cm)	15.5	17.5	19.5	21.5
(C) Head Tube Length (cm)	13	13.5	15	16
(D) Head Tube Angle (degrees)	71	71	71	71
(E) Seat Tube Angle (degrees)	73.5	73.5	73.5	73.5
(F) Fork Rake (cm)	38	38	38	38
(G) Chain Stay Length (cm)	44.5	44.5	44.5	44.5
(H) Bottom Bracket Drop (cm)	1.8	1.8	1.8	1.8
(I) Wheelbase (cm)	106.1	109.8	113.2	115
(J) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9
(K) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6
(L) Stand Over Height	78	80.7	83.8	86.7

### AVAILABLE BUILD KITS

#### SRAM X9

Wheels	Mavic Crosstrail Disc
Tires	Hutchinson Piranha
Shifters	X9 Trigger
Front Derailleur	X9 34.9 (Top pull)
Rear Derailleur	X9
Crankset	Truvativ Noir
Cassette	SRAM PG970 11-34
Brakes	Avid Elixir R Disc
Chain	Wipperman 908
Saddle	Selle Italia Filante Flow
Seatpost	Aerus 6061 31.6
Handlebar	Aerus Carbon Riser bar 31.8
Stern	Aerus 2014 Alloy 31.8
Headset	Cane Creek ZS-3
Suspension Fork	Rock Shox SID Team 100mm
Rear Shock	Rock Shox Monarch 4.2

#### SRAM X7

Wheels	Mavic Crossride Disc
Tires	Hutchinson Cobra
Shifters	X7 Trigger
Front Derailleur	X7 34.9 (Top pull)
Rear Derailleur	X7
Crankset	Truvativ Style OCT
Cassette	SRAM PG950 11-34
Brakes	Avid Elixir 5 Disc
Chain	Wipperman 900
Saddle	Blue Competition Cycles
Seatpost	Aerus 6061 31.6
Handlebar	Aerus Alloy Flat Bar 31.8
Stern	Aerus 6061 Alloy 31.8
Headset	Cane Creek ZS-3
Suspension Fork	Rock Shox REBA SL DA & U-Turn
Rear Shock	Rock Shox Monarch 4.2

\*Specs subject to change without notice.

Asymmetrical carbon rear chain stays

3 Inch rear wheel travel



*ride blue*

Frame weight:  
(MD) 1250g

1 1/8 - 1 1/2" head tube for  
front end stiffness and tracking



**XC2**  
Carbon Hardtail

**SHOWN: FRAMESET**  
Frameset Available

- Aerus Conquest high modulus T700 monocoque design for superior offroad strength
- Increased stiffness for direct power transfer and superior handling
- Disc brake only
- Available in SM, MD, LG, XL



## XC2 – Less to Love

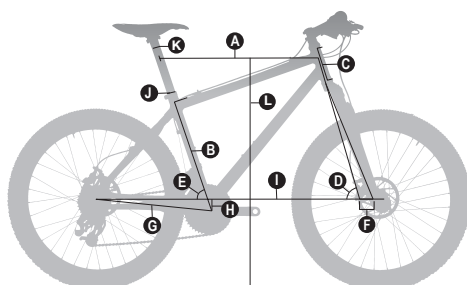
There are times when the best way to add is to subtract. Take the case of the new Blue XC2 hard tail mountain bike, for example. When we asked the world's leading mountain bikers, they told us the best way to add to their overall performance was to subtract weight from the bike while retaining or improving the high levels of strength, stiffness and agility the XC has become known for. That was a pretty tall order. However, the gauntlet having been laid down, we set about our work.

Rather than nitpick the component spec, we decided to look at it from a whole new perspective. That's why the new XC2 has a monocoque frame crafted in high modulus carbon fiber. The monocoque fabrication process allows our engineers to add strength in the exact places it's needed and create tube shapes that are ideal for the job at hand. That is, going incredibly fast through difficult terrain with a huge smile on your face.

The XC2 is a whopping 150 grams lighter than last year's XC. Now, a lot of people might not think of 150 grams as "whopping." But, when you're talking a mountain bike frame that only weighed 1330 grams to begin with, whopping seems to fit the bill. By the way, for those of you who are metrically challenged, we're talking over one-third of a pound here.

Front end strength is provided by a tapered head tube that increases from 1 1/8" at the top to 1.5" at the bottom. We're known for our huge (and stiff) bottom bracket shells and this one is no exception. Power transfer is superb. You'll have the power you need to react to changing trail conditions instantly.

### FRAME GEOMETRY



SIZE	SM	MD	ML	LG
(A) Eff. Top Tube Length C-C (cm)	55.5	58	61	63.5
(B) Seat Tube Length C-T (cm)	15	17	19	21
(C) Head Tube Length (cm)	11	12.5	140	155
(D) Head Tube Angle (degrees)	70.5	71	71	71.5
(E) Seat Tube Angle (degrees)	74	73.5	73	72.5
(F) Fork Rake (cm)	38	38	38	38
(G) Chain Stay Length (cm)	42.5	42.5	42.5	42.5
(H) Bottom Bracket Drop (cm)	3.5	3.5	3.5	3.5
(I) Wheelbase (cm)	104.4	106.4	108.4	108.8
(J) Seat Post Diameter (cm)	31.6	31.6	31.6	31.6
(K) Seat Tube Diameter (cm)	34.9	34.9	34.9	34.9
(L) Stand Over Height	74.7	77.8	81	84.2

### SRAM X9

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset  
Suspension Fork

Mavic Crosstrail Disc  
Hutchinson Piranha  
X9 Trigger  
X9 34.9 (Top pull)  
X9  
Truvativ Noir  
SRAM PG970 11-34  
Avid Elixir R Disc  
Wipperman 908  
Selle Italia Filante Flow  
Aerus C4 Carbon 31.6  
Aerus Carbon Flat bar 31.8  
Aerus 2014 Alloy 31.8  
Cane Creek ZS-3  
Rock Shox SID Team 100mm

### SRAM X7

Wheels  
Tires  
Shifters  
Front Derailleur  
Rear Derailleur  
Crankset  
Cassette  
Brakes  
Chain  
Saddle  
Seatpost  
Handlebar  
Stem  
Headset  
Suspension Fork

Mavic Crossride Disc  
Hutchinson Cobra  
X7 Trigger  
X7 34.9 (Top pull)  
X7  
Truvativ Stylo OCT  
SRAM PG950 11-34  
Avid Elixir 5 Disc  
Wipperman 900  
Blue Competition Cycles  
Aerus C4 Carbon 31.6  
Aerus Alloy Flat Bar 31.8  
Aerus 6061 Alloy 31.8  
Cane Creek ZS-3  
Rock Shox REBA SL DA & U-Turn

\*Specs subject to change without notice.

High modulus T700 monocoque frame

1 1/8 - 1 1/2" head tube for front end stiffness and tracking

**aerus**  
COMPOSITES

AL ELITE 6061

C

C4 CARBON PRO

B

C4 CARBON WING

A

- A**
- C-C 40cm, 42cm, 44cm
  - 31.8 bar clamp
  - Weight: 233g
  - Reach 65mm/Drop 130mm

- B**
- C-C 40cm, 42cm, 44cm
  - 31.8 bar clamp
  - Weight: 228g (42cm)
  - Reach 65mm/Drop 130mm

- C**
- Weight: 256g (42cm)
  - C-C 38cm, 40cm, 42cm, 44cm
  - 31.8 bar clamp
  - Reach 85mm/Drop 145mm

TTB CARBON AERO

625 grams of carbon to help shift your time trial into overdrive. 42cm width measured outside to outside. Each pad has 85mm of lateral adjustment. Extensions have 110mm of adjustment. Compatible with 31.8mm clamp stem.





#### **A AL PRO Ti 7050 ALLOY**

- Titanium bolts
- Weight: 102g (110mm)
- 31.8 bar clamp
- Available in 7 sizes (70-130mm)
- Angle: 6°

#### **B AL PRO 2014 ALLOY**

- Weight: 127g (110mm)
- 31.8 bar clamp
- Available in 7 sizes (70-130mm)
- Angle: 6°

#### **C AL ELITE 6061 ALLOY**

- Weight: 147g (110mm)
- 31.8 bar clamp
- Available in 7 sizes (70-130mm)
- Angle: 6°



aeruscamp.com



**A**

#### **AERUS HALO POST**

- Weight: 250g T700 Carbon
- 27.2 X 250/300mm
- CNC Clamp
- Adjusts effective seat tube angle an additional 4° forward

**B**

#### **C4 CARBON PRO**

- T700 Full carbon
- Weight: 185g
- 27.2/31.6 X 350mm
- 25mm Offset
- 6061 Alloy CNC Clamp

**C**

#### **AERUS AL ELITE**

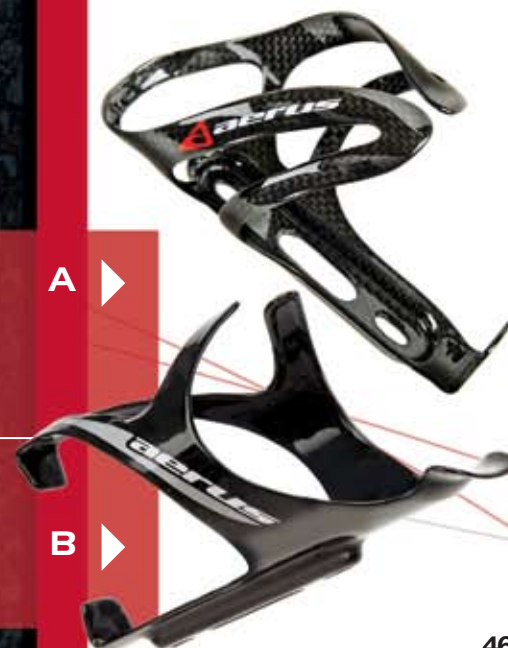
- Al 2014 – T6 Alloy 220g
- Al 6061 – T6 Alloy 288g
- 27.2/31.6 X 350mm
- 25mm Offset
- CNC Clamp

#### **AERUS FORCE I CAGE**

- 20 gram black carbon bottle cage
- One piece carbon fiber construction
- Smart design accommodates bottles of different sizes
- Front derailleur clamp clearance

#### **ONYX CARBON CAGE**

- 27 gram black carbon bottle cage. Opposing tabs make this the most secure cage on the market.
- Suitable for road or offroad use.



**A**

**B**

STEMS / SEAT POSTS





**aerus**  
BIOSPEED SERIES



### COMPUTER PACK

Designed for the traveling cyclist or anyone who appreciates a pack with room to spare. The main pocket is big enough for your riding kit. Includes a sunglass pocket, cell phone pocket, sturdy handle, and separate helmet pocket. The bag features a large laptop compartment with room for a power supply and other office essentials.



A



### FASTBACK TRANSFER BAG

Maybe your commute is to the office...or maybe your office is a crit, road race or stage race. Either way this bag is perfect for the cyclist looking for a streamlined, lightweight pack to hold your kit, podium gear, recovery drink...or maybe just clothes for a day at the office.



B

### A WHEEL BAG

The perfect solution to help protect those premium race wheels. The Aerus Biospeed wheel bag is made of high grade nylon and is padded for extra protection to keep your wheels looking and working like new.

### B BIKE TRAVEL CASE

This is the pinnacle of soft case technology. The bag is light weight, non descript and will top the scales at ~30lbs with a road bike. Includes separate compartments for wheels and other items. Thick foam encircles your bicycle for maximum protection. Reinforcing sewn into the bottom and sides. Large zipper works flawlessly even when the case is packed tight. Shoulder strap included.



## ACCESSORY BOX

This is the perfect pouch for triathletes who want instant access to gels or other power food. Also good for access to keys, cellphone, tools or any other small gear. The straps attach snugly to the steer tube below the stem and around the top tube.



3 Sport T-Shirt

Ride Blue Polo

## AVAILABLE CLOTHING

Long sleeve jersey  
Short sleeve jersey  
Tri top

Bib Short  
Womens short  
Tri short

Vest  
Arm warmers  
Jacket  
Socks

3 Sport T-Shirt  
Ride Blue Polo



## TRANSITION BAG

Our transition bag is a top-loading duffle style with zipper that gives easy access to all items. Includes a transition mat, soft lined sunglass holder, and TWO wet compartments. External mesh pockets for H2O bottles and helmet as well as internal pockets help to ensure all of your transitions are short ones.







**SARAH HASKINS**  
2008 Olympian  
2008 Silver Medalist ITU Worlds



## WARRANTY

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All Blue Competition Cycles frames and forks are covered by a limited lifetime warranty for the original owner when purchased from an authorized Blue Competition Cycles dealer. Warranty claims will be considered upon return of the complete bicycle and original dated sales receipt to an authorized dealer for inspection. A final inspection by Blue Competition Cycles will confirm if the claim is valid for repair or replacement. The warranty is void if the bicycle is damaged due to an accident, alteration or modification, abuse, neglect, improper repair, improper assembly, improper maintenance and abnormal use. Normal wear, tear and fatigue (wear through normal use over time) are not covered under warranty. Components used in building a complete bicycle each carry their own specific warranties and are not covered by this warranty. Any warranty claim regarding a component should be handled through the specific manufacturer. Complete details of the Blue Competition Cycles warranty program can be found at: [http://www.rideblue.com/warranty\\_info.html](http://www.rideblue.com/warranty_info.html)



## CRASH REPLACEMENT POLICY

At Blue Competition Cycles, we race our bikes and we are hard on our equipment. We realize that in the real world accidents happen, crashes occur (way more often than we like) and we all know someone who has just driven into the garage with a bike on top of the car. While many of these reasons aren't covered under warranty, we want nothing more than to have you back out on the road and riding your Blue. Should you damage or destroy your bike during the course of ownership, contact your local Blue Competition Cycles dealer or email us directly at [crash@rideblue.com](mailto:crash@rideblue.com) so we can help with a lower cost return to the peloton.

## PAINT TOUCH UP PROGRAM

At Blue we really like nice looking bikes. That is why we put a lot of time and thought into the graphic design which is put on each frame set that we make. We know that as a Blue customer you like your frame set to look it's best and as close to new all the time. This is why we have put in place the Blue touch up painting program. This program allows you to send in you frame set (frame and fork only) to have any damaged painted areas that you wanted repaired returned to the way it looked when the frame set was new. Please call our customer service in order to find out the details of this program.

[rideblue.com](http://rideblue.com)



Photo: Robert Murphy

**BRENT MCMAHON**  
Canadian National Triathlon Champion  
Bronze Medal Xterra Worlds  
1st place New Orleans 70.3 and course record



**blue**  
COMPETITION CYCLES

**BLUE COMPETITION CYCLES**  
6161 ATLANTIC BLVD  
NORCROSS, GA 30071  
INFO@RIDEBLUE.COM

FOR MORE INFORMATION >>  
**RIDEBLUE.COM**

Photo: Robert Murphy



**ANDREAS RAELERT**  
Ironman Arizona Champion  
Silver Medalist IRONMAN 70.3 Worlds

